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	Application No.	Applicant(s)		
Notice of Allowability				
	10/045,776 Examiner	PFEIL ET AL.		
	LAMINO			
	Joseph W. Drodge	1723		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. 🖂 This communication is responsive to the Amendment of 10/20/2003.				
2. The allowed claim(s) is/are <u>1-19</u> .				
3. 🔯 The drawings filed on <u>10 January 2002</u> are accepted by the Examiner.				
 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 				
1. Certified copies of the priority documents have been received.				
Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 				
(a) ☐ The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No				
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1⊠ Notice of References Cited (PTO-892)	5∏ Notice of Informal P	atent Application (PTO	-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6⊠ Interview Summary (PTO-413), Paper No. <u>1103</u> .			
	3), 7⊠ Examiner's Amendn	7⊠ Examiner's Amendment/Comment		
	8⊠ Examiner's Statement of Reasons for Allowance 9□ Other			

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Art Unit: 1723

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Douglas Erikson on November 17, 2003.

The application has been amended as follows:

In line 12 of each of claims 11 and 16 –a computer operable for obtaininghas been inserted after "d)".

In line 14 of each of claims 11 and 16 "wherein" has been replaced with – and controlling--.

In line 15 of each of claims 11 and 16 "controlled" has been deleted.

The following is an examiner's statement of reasons for allowance: Independent claims 1 and 6 distinguish over the applied prior art of record for reasons of record in the Amendment filed on October 20, 2003. Independent claims 11 and 16 now distinguish over the applied prior art of record for respective recitations of "a computer operable for obtaining data representing readings of the first and second flow (flow-rate) transducers... with the first valve fully shut, the interconnection valve fully open, and the second valve fully shut... controlling... from readings... with the first valve fully open, the interconnection valve fully shut and the second valve fully open and from the data".

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The added language to claims 11 and 16 is supported by the Instant

Specification at page 5, line 18-page 7, line 4.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Joseph W. Drodge whose telephone number is 703-

308-0403. The examiner can normally be reached on 8:30-5:00 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Wanda Walker can be reached on 703-308-0457. The fax phone number

for the organization where this application or proceeding is assigned is 703-892-9306.

JWD

November 17, 2003

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